

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lyapina et al. Art Unit: 1651  
Application No.: 10/046,961 Examiner: J.P. Weber  
Filed: January 14, 2002  
Title: REGULATION OF TARGET PROTEIN ACTIVITY THROUGH  
MODIFIER PROTEINS

Mail Stop 313(c)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

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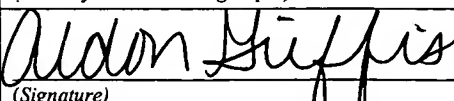
JAN 22 2004

OFFICE OF PETITIONS

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, <b>January 20, 2004</b> , in an envelope addressed to: Mail Stop 313(c), Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Aldon Griffis (Name of Person Mailing Paper)	
 (Signature)	January 20, 2004 (Date)

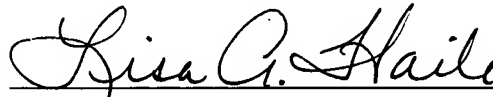
In re Application of:  
Lyapina et al.  
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Page 2

PATENT  
Attorney Docket No.: CIT1510-3

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement, because it is being filed prior to the receipt of a first office action on the merits of the above-captioned application. However, if any fee is required, authorization is hereby given to charge any fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: January 20, 2004



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Registration No.: 38,347  
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**USPTO CUSTOMER NUMBER 28213**  
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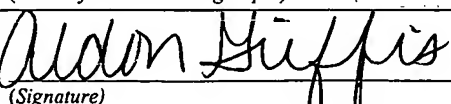
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<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office	<b>Docket No.:</b> CIT1510-3	<b>Serial No.:</b> 10/046,961
	<b>Applicants:</b> Lyapina et al.	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>Filing Date:</b> January 14, 2002	<b>Group Art Unit:</b> 1651

### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,976,796	11/02/99	Szalay et al.	435	6	12/23/96

### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)
	AB	WO00/29436	05/25/00	PCT	C07K	14/47	NO

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	AC	Deshaies, R.J., "SCF and Cullin/RING H2-Based Ubiquitin Ligases," <i>Annu. Rev. Cell Dev. Biol.</i> , 15:435-467, Annual Review (1999).
	AD	Reiss et al., "Specificity of Binding of NH <sub>2</sub> -terminal Residue of Proteins to Ubiquitin-Protein Ligase," <i>The Journal of Biological Chemistry</i> , 263(6):2693-2698, The American Society for Biochemistry and Molecular Biology, Inc. (1988).

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.